



Sheet 1 of 1

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| FORM PTO-1449 | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTORNEY DOCKET NO. | APPLICATION NO. |
| | | | | 1614.1356 | 10/639,467 |
| | | | | FIRST NAMED INVENTOR | |
| | | | | Kaoru USUI, et al. | |
| | | | | FILING DATE | GROUP ART UNIT |
| | | | | August 13, 2003 | 3663 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
|-------------------|----|--------------|-----------|---------------|-------|-----------|-------------|
| <i>ZK</i> | AA | 6,873,795 | 3/29/2005 | Sugaya | 348 | 34 | |
| <i>ZK</i> | AB | 5,870,217 | 2/09/1999 | Itou et al. | 359 | 179 | |
| <i>ZK</i> | AC | 5,764,404 | 6/9/1998 | Yamane et al. | 348 | 34 | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | TRANSLATION YES | NO | ABSTRACT |
|--|----|--------------|------|---------|--------------------|----|----------|
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |
| | AL | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

| TRANSLATION YES | NO |
|--------------------|----|
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|--|----|--|--|
| | AM | | |
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| EXAMINER | DATE CONSIDERED |
|----------------------|---------------------|
| <i>Sandra Hughes</i> | <i>Mar 19, 2006</i> |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.